FORM 4

UNITED STATES SECURITIES AND EXCHANGE COMMISSION

STATEMENT OF CHANGES IN BENEFICIAL OWNERSHIP

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OMB APPROVAL									
OMB Number:	3235-028								

Check this box if no longer subject to
Section 16. Form 4 or Form 5
obligations may continue. See
Instruction 1(b).

Filed pursuant to Section 16(a) of the Securities Exchange Act of 1934

37 Estimated average burden hours per response: 0.5

or Section 30(h) of the Investment Company Act of 1940 5. Relationship of Reporting Person(s) to Issuer 2. Issuer Name and Ticker or Trading Symbol 1. Name and Address of Reporting Person* (Check all applicable) SMITH A O CORP [AOS] SMITH BRUCE M Director Officer (give title Other (specify 3. Date of Earliest Transaction (Month/Dav/Year) below) below) (Middle) (Last) (First) 04/23/2009 SMITH INVESTMENT COMPANY LLC 11270 WEST PARK PLACE 6. Individual or Joint/Group Filing (Check Applicable Line) 4. If Amendment, Date of Original Filed (Month/Day/Year) 05/01/2009 (Street) Form filed by One Reporting Person **MILWAUKEE** 53224 WI Form filed by More than One Reporting (City) (State) (Zip) Table I - Non-Derivative Securities Acquired, Disposed of, or Beneficially Owned

1. Title of Security (Instr. 3)	of Security (Instr. 3) 2. Transaction Date Executio if any (Month/Day/Year)		Date, Transaction Code (Instr.		4. Securities Acquired (A) or Disposed Of (D) (Instr. 3, 4 and 5)			5. Amount of Securities Beneficially Owned Following Reported	6. Ownership Form: Direct (D) or Indirect (I) (Instr. 4)	7. Nature of Indirect Beneficial Ownership	
			Code	v	Amount	(A) or (D)	Price	Transaction(s) (Instr. 3 and 4)		(Instr. 4)	
Common Stock								42,767	I	I In trust ⁽⁵⁾	
Table II - Derivative Securities Acquired, Disposed of, or Beneficially Owned											

(e.g., puts, calls, warrants, options, convertible securities)

1. Title of Derivative Security (Instr. 3)	2. Conversion or Exercise Price of Derivative Security	3. Transaction Date (Month/Day/Year)	3A. Deemed Execution Date, if any (Month/Day/Year)	4. Transa Code (8)		5. Number of Derivative Securities Acquired (A) or Disposed of (D) (Instr. 3, 4 and 5)		6. Date Exercisable and Expiration Date (Month/Day/Year)		Expiration Date		of Securities		8. Price of Derivative Security (Instr. 5)	Derivative Security (Instr. 5)	9. Number of derivative Securities Beneficially Owned Following Reported	derivative Securities Beneficially Owned Following Reported		11. Nature of Indirect Beneficial Ownership (Instr. 4)
				Code	v	(A)	(D)	Date Exercisable	Expiration Date	Title	Amount or Number of Shares		Transaction(s) (Instr. 4)						
Class A Common Stock	\$0 ⁽¹⁾	04/23/2009		Z	v		408,084 ⁽⁴⁾	(2)	(3)	Common Stock	408,084	\$0 ⁽⁴⁾	408,084	I	In voting trust ⁽⁴⁾				

Explanation of Responses:

- 1. 1 for 1
- 2. Convertible at any time
- 3. None.
- 4. The deposit of shares previously reported as indirectly owned into a voting trust.
- 5. The reporting person beneficially owns these shares as (i) a trustee of trusts of which a member of the reporting person's immediate family is a beneficiary or (ii) settlor of a revocable family trust. Beneficial ownership of the shares held by trusts of which the reporting person is a trustee is disclaimed.

Remarks:

Bruce M. Smith

08/03/2009

** Signature of Reporting Person

Date

Reminder: Report on a separate line for each class of securities beneficially owned directly or indirectly.

- * If the form is filed by more than one reporting person, see Instruction 4 (b)(v).
- ** Intentional misstatements or omissions of facts constitute Federal Criminal Violations See 18 U.S.C. 1001 and 15 U.S.C. 78ff(a).

Note: File three copies of this Form, one of which must be manually signed. If space is insufficient, see Instruction 6 for procedure.

Persons who respond to the collection of information contained in this form are not required to respond unless the form displays a currently valid OMB Number.